| 17 | 15 | ((((114/312-319.ccls. or 114/238-239.ccls. or (114/382.ccls. or 114/20.2.ccls. or 114/337.ccls.) and (vortex adj generator)) and (fluid adj flow)) or ((114/312-319.ccls. or 114/238-239.ccls. or (114/382.ccls. or 114/20.2.ccls. or 114/337.ccls.) and (vortex adj generator)) and (air adj flow)) or 114/238-239.ccls. or 114/312-319.ccls. ) and (vortex) ) or ((((114/312-319.ccls. or 114/238-239.ccls. or (114/382.ccls. or 114/20.2.ccls. or 114/337.ccls.) and (vortex adj generator)) and (fluid adj flow)) or ((114/312-319.ccls. or 114/238-239.ccls. or (114/382.ccls. or 114/20.2.ccls. or 114/337.ccls.) and (vortex adj generator)) and (air adj flow)) or 114/238-239.ccls. or 114/312-319.ccls. ) and (underwater adj launch) ) | USPAT; EPO; DERWENT | 2004/07/27 14:59 |
| - | 1 | "adjustable vortex generator" | USPAT; EPO; DERWENT | 2004/07/27 10:42 |
| - | 0 | 29609466.URPN. | USPAT | 2004/07/27 10:42 |
| - | 1316 | " vortex generator" | USPAT; EPO; DERWENT | 2004/07/27 10:42 |
| - | 17 | " vortex generator" and (underwater) | USPAT; EPO; DERWENT | 2004/07/27 10:53 |
| - | 27 | "underwater launching" | USPAT; EPO; DERWENT | 2004/07/27 11:08 |
| - | 0 | "underwater launching" and (vortex) | USPAT; EPO; DERWENT | 2004/07/27 11:03 |
| - | 0 | "underwater launching" and (vortices) | USPAT; EPO; DERWENT | 2004/07/27 11:03 |
| - | 7 | 3298278.URPN. | USPAT | 2004/07/27 11:06 |
| - | 18 | gieseke-t$.in. | USPAT; EPO; DERWENT | 2004/07/27 13:04 |
| - | 650 | 114/382.ccls. or 114/20.2.ccls. or 114/337.ccls. | USPAT; EPO; DERWENT | 2004/07/27 13:05 |
| - | 947 | 114/312-319.ccls. or 114/238-239.ccls. or (114/382.ccls. or 114/20.2.ccls. or 114/337.ccls.) and (vortex adj generator) | USPAT; EPO; DERWENT | 2004/07/27 13:06 |
| - | 20 | (114/312-319.ccls. or 114/238-239.ccls. or (114/382.ccls. or 114/20.2.ccls. or 114/337.ccls.) and (vortex adj generator)) and (air adj flow) | USPAT; EPO; DERWENT | 2004/07/27 13:07 |
| - | 46 | ((114/312-319.ccls. or 114/238-239.ccls. or (114/382.ccls. or 114/20.2.ccls. or 114/337.ccls.) and (vortex adj generator)) and (fluid adj flow)) or ((114/312-319.ccls. or 114/238-239.ccls. or (114/382.ccls. or 114/20.2.ccls. or 114/337.ccls.) and (vortex adj generator)) and (air adj flow)) | USPAT; EPO; DERWENT | 2004/07/27 14:57 |
| - | 3 | (((114/312-319.ccls. or 114/238-239.ccls. or (114/382.ccls. or 114/20.2.ccls. or 114/337.ccls.) and (vortex adj generator)) and (fluid adj flow)) or ((114/312-319.ccls. or 114/238-239.ccls. or (114/382.ccls. or 114/20.2.ccls. or 114/337.ccls.) and (vortex adj generator)) and (air adj flow))) and (vortex) | USPAT; EPO; DERWENT | 2004/07/27 14:56 |
| - | 8 | ("1853890" | "2196706" | "2433971" | "2914013" | "3137265" | "3442244" | "4377982" | "4455962").PN. | USPAT | 2004/07/27 13:09 |
| - | 5 | 4571192.URPN. | USPAT | 2004/07/27 13:10 |
| - | 6 | 4455962.URPN. | USPAT | 2004/07/27 13:11 |
| - | 56 | 244/199.ccls. and (vortex adj generator) | USPAT; EPO; DERWENT | 2004/07/27 13:24 |
| - | 0 | 6491260.URPN. | USPAT | 2004/07/27 13:14 |

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| - | 18 | ("2925232" \| "3578264" \| "3596854" \| "3881669" \| "3997132" \| "4039161" \| "4591113" \| "4739957" \| "4836473" \| "5058837" \| "5253828" \| "5749546" \| "5772155" \| "5788191" \| "5983944" \| "6042059" \| "6082679" \| "6152404").PN. | USPAT | 2004/07/27 13:14 |
|---|---|---|---|---|
| - | 8 | 5253828.URPN. | USPAT | 2004/07/27 13:16 |
| - | 6 | ("3263945" \| "4032087" \| "4039161" \| "4669687" \| "4702441" \| "4784355").PN. | USPAT | 2004/07/27 13:17 |
| - | 53 | (114/312-319.ccls. or 114/238-239.ccls. or (114/382.ccls. or 114/20.2.ccls. or 114/337.ccls.) and (vortex adj generator)) and (sensors) | USPAT; EPO; DERWENT | 2004/07/27 13:24 |
| - | 1 | 6376762.URPN. | USPAT | 2004/07/27 13:26 |
| - | 8 | ("1296333" \| "3461801" \| "3724410" \| "3969977" \| "4911058" \| "5235931" \| "5660135" \| "5666897").PN. | USPAT | 2004/07/27 13:27 |
| - | 0 | 5417176.URPN. | USPAT | 2004/07/27 13:32 |
| - | 4 | ("1838519" \| "3440993" \| "4548149" \| "5335886").PN. | USPAT | 2004/07/27 13:32 |
| - | 4 | ("1838519" \| "3440993" \| "4548149" \| "5335886").PN. | USPAT | 2004/07/27 13:32 |

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| L Number | Hits | Search Text | DB | Time stamp |
|---|---|---|---|---|
| 1 | 272 | 244/199.ccls. | USPAT; EPO; DERWENT | 2004/07/27 14:49 |
| 2 | 283 | 114/238-239.ccls. | USPAT; EPO; DERWENT | 2004/07/27 14:50 |
| 3 | 272 | 244/199.ccls. or 114/238-239.ccls. and (undewater) | USPAT; EPO; DERWENT | 2004/07/27 14:50 |
| 4 | 272 | 244/199.ccls. or 114/238-239.ccls. and (undewater adj launch) | USPAT; EPO; DERWENT | 2004/07/27 14:50 |
| 5 | 272 | (244/199.ccls. or 114/238-239.ccls. and (undewater)) or (244/199.ccls. or 114/238-239.ccls. and (undewater adj launch)) | USPAT; EPO; DERWENT | 2004/07/27 14:50 |
| 6 | 56 | ((244/199.ccls. or 114/238-239.ccls. and (undewater)) or (244/199.ccls. or 114/238-239.ccls. and (undewater adj launch))) and (vortex adj generator) | USPAT; EPO; DERWENT | 2004/07/27 14:51 |
| 7 | 2 | (((244/199.ccls. or 114/238-239.ccls. and (undewater)) or (244/199.ccls. or 114/238-239.ccls. and (undewater adj launch))) and (vortex adj generator)) and (launch) | USPAT; EPO; DERWENT | 2004/07/27 14:54 |
| 8 | 0 | (((244/199.ccls. or 114/238-239.ccls. and (undewater)) or (244/199.ccls. or 114/238-239.ccls. and (undewater adj launch))) and (vortex adj generator)) and (underwater adj launch) | USPAT; EPO; DERWENT | 2004/07/27 14:54 |
| 9 | 554 | 244/199.ccls. or 114/238-239.ccls. or (244/199.ccls. or 114/238-239.ccls. and (undewater)) and (underwater adj launch) | USPAT; EPO; DERWENT | 2004/07/27 14:55 |
| 10 | 56 | (244/199.ccls. or 114/238-239.ccls. or (244/199.ccls. or 114/238-239.ccls. and (undewater)) and (underwater adj launch)) and (vortex adj generator) | USPAT; EPO; DERWENT | 2004/07/27 14:55 |
| 11 | 737 | 114/312-319.ccls. | USPAT; EPO; DERWENT | 2004/07/27 14:56 |
| 12 | 30 | (114/312-319.ccls. or 114/238-239.ccls. or (114/382.ccls. or 114/20.2.ccls. or 114/337.ccls.) and (vortex adj generator)) and (fluid adj flow) | USPAT; EPO; DERWENT | 2004/07/27 14:56 |
| 13 | 947 | ((114/312-319.ccls. or 114/238-239.ccls. or (114/382.ccls. or 114/20.2.ccls. or 114/337.ccls.) and (vortex adj generator)) and (fluid adj flow)) or ((114/312-319.ccls. or 114/238-239.ccls. or (114/382.ccls. or 114/20.2.ccls. or 114/337.ccls.) and (vortex adj generator)) and (air adj flow)) or 114/238-239.ccls. or 114/312-319.ccls. | USPAT; EPO; DERWENT | 2004/07/27 14:58 |
| 15 | 9 | (((114/312-319.ccls. or 114/238-239.ccls. or (114/382.ccls. or 114/20.2.ccls. or 114/337.ccls.) and (vortex adj generator)) and (fluid adj flow)) or ((114/312-319.ccls. or 114/238-239.ccls. or (114/382.ccls. or 114/20.2.ccls. or 114/337.ccls.) and (vortex adj generator)) and (air adj flow)) or 114/238-239.ccls. or 114/312-319.ccls. ) and (vortex) | USPAT; EPO; DERWENT | 2004/07/27 14:58 |
| 16 | 6 | (((114/312-319.ccls. or 114/238-239.ccls. or (114/382.ccls. or 114/20.2.ccls. or 114/337.ccls.) and (vortex adj generator)) and (fluid adj flow)) or ((114/312-319.ccls. or 114/238-239.ccls. or (114/382.ccls. or 114/20.2.ccls. or 114/337.ccls.) and (vortex adj generator)) and (air adj flow)) or 114/238-239.ccls. or 114/312-319.ccls. ) and (underwater adj launch) | USPAT; EPO; DERWENT | 2004/07/27 14:58 |

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| L Number | Hits | Search Text | DB | Time stamp |
|---|---|---|---|---|
| 1 | 272 | 244/199.ccls. | USPAT; EPO; DERWENT | 2004/07/27 13:04 |
| 2 | 737 | 114/312-319.ccls. | USPAT; EPO; DERWENT | 2004/07/27 13:04 |
| 3 | 283 | 114/238-239.ccls. | USPAT; EPO; DERWENT | 2004/07/27 13:05 |
| 4 | 650 | 114/382.ccls. or 114/20.2.ccls. or 114/337.ccls. | USPAT; EPO; DERWENT | 2004/07/27 13:05 |
| 6 | 947 | 114/312-319.ccls. or 114/238-239.ccls. or (114/382.ccls. or 114/20.2.ccls. or 114/337.ccls.) and (vortex adj generator) | USPAT; EPO; DERWENT | 2004/07/27 13:06 |
| 7 | 30 | (114/312-319.ccls. or 114/238-239.ccls. or (114/382.ccls. or 114/20.2.ccls. or 114/337.ccls.) and (vortex adj generator)) and (fluid adj flow) | USPAT; EPO; DERWENT | 2004/07/27 13:07 |
| 8 | 20 | (114/312-319.ccls. or 114/238-239.ccls. or (114/382.ccls. or 114/20.2.ccls. or 114/337.ccls.) and (vortex adj generator)) and (air adj flow) | USPAT; EPO; DERWENT | 2004/07/27 13:07 |
| 9 | 46 | ((114/312-319.ccls. or 114/238-239.ccls. or (114/382.ccls. or 114/20.2.ccls. or 114/337.ccls.) and (vortex adj generator)) and (fluid adj flow)) or ((114/312-319.ccls. or 114/238-239.ccls. or (114/382.ccls. or 114/20.2.ccls. or 114/337.ccls.) and (vortex adj generator)) and (air adj flow)) | USPAT; EPO; DERWENT | 2004/07/27 13:08 |
| 10 | 3 | (((114/312-319.ccls. or 114/238-239.ccls. or (114/382.ccls. or 114/20.2.ccls. or 114/337.ccls.) and (vortex adj generator)) and (fluid adj flow)) or ((114/312-319.ccls. or 114/238-239.ccls. or (114/382.ccls. or 114/20.2.ccls. or 114/337.ccls.) and (vortex adj generator)) and (air adj flow))) and (vortex) | USPAT; EPO; DERWENT | 2004/07/27 13:08 |
| 11 | 8 | ("1853890" | "2196706" | "2433971" | "2914013" | "3137265" | "3442244" | "4377982" | "4455962").PN. | USPAT | 2004/07/27 13:09 |
| 12 | 5 | 4571192.URPN. | USPAT | 2004/07/27 13:10 |
| 13 | 6 | 4455962.URPN. | USPAT | 2004/07/27 13:11 |
| 5 | 56 | 244/199.ccls. and (vortex adj generator) | USPAT; EPO; DERWENT | 2004/07/27 13:13 |
| 14 | 0 | 6491260.URPN. | USPAT | 2004/07/27 13:14 |
| 15 | 18 | ("2925232" | "3578264" | "3596854" | "3881669" | "3997132" | "4039161" | "4591113" | "4739957" | "4836473" | "5058837" | "5253828" | "5749546" | "5772155" | "5788191" | "5983944" | "6042059" | "6082679" | "6152404").PN. | USPAT | 2004/07/27 13:14 |
| 16 | 8 | 5253828.URPN. | USPAT | 2004/07/27 13:16 |
| 17 | 6 | ("3263945" | "4032087" | "4039161" | "4669687" | "4702441" | "4784355").PN. | USPAT | 2004/07/27 13:17 |
| - | 1 | "adjustable vortex generator" | USPAT; EPO; DERWENT | 2004/07/27 10:42 |
| - | 0 | 29609466.URPN. | USPAT | 2004/07/27 10:42 |
| - | 1316 | " vortex generator" | USPAT; EPO; DERWENT | 2004/07/27 10:42 |
| - | 17 | " vortex generator" and (underwater) | USPAT; EPO; DERWENT | 2004/07/27 10:53 |
| - | 27 | "underwater launching" | USPAT; EPO; DERWENT | 2004/07/27 11:08 |
| - | 0 | "underwater launching" and (vortex) | USPAT; EPO; DERWENT | 2004/07/27 11:03 |

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| - | 0 | "underwater launching" and (vortices) | USPAT; EPO; DERWENT | 2004/07/27 11:03 |
| - | 7 | 3298278.URPN. | USPAT | 2004/07/27 11:06 |
| - | 18 | gieseke-t$.in. | USPAT; EPO; DERWENT | 2004/07/27 13:04 |

| L Number | Hits | Search Text | DB | Time stamp |
|---|---|---|---|---|
| 1 | 272 | 244/199.ccls. | USPAT; EPO; DERWENT | 2004/07/27 13:04 |
| 2 | 737 | 114/312-319.ccls. | USPAT; EPO; DERWENT | 2004/07/27 13:04 |
| 3 | 283 | 114/238-239.ccls. | USPAT; EPO; DERWENT | 2004/07/27 13:05 |
| 4 | 650 | 114/382.ccls. or 114/20.2.ccls. or 114/337.ccls. | USPAT; EPO; DERWENT | 2004/07/27 13:05 |
| 6 | 947 | 114/312-319.ccls. or 114/238-239.ccls. or (114/382.ccls. or 114/20.2.ccls. or 114/337.ccls.) and (vortex adj generator) | USPAT; EPO; DERWENT | 2004/07/27 13:06 |
| 7 | 30 | (114/312-319.ccls. or 114/238-239.ccls. or (114/382.ccls. or 114/20.2.ccls. or 114/337.ccls.) and (vortex adj generator)) and (fluid adj flow) | USPAT; EPO; DERWENT | 2004/07/27 13:07 |
| 8 | 20 | (114/312-319.ccls. or 114/238-239.ccls. or (114/382.ccls. or 114/20.2.ccls. or 114/337.ccls.) and (vortex adj generator)) and (air adj flow) | USPAT; EPO; DERWENT | 2004/07/27 13:07 |
| 9 | 46 | ((114/312-319.ccls. or 114/238-239.ccls. or (114/382.ccls. or 114/20.2.ccls. or 114/337.ccls.) and (vortex adj generator)) and (fluid adj flow)) or ((114/312-319.ccls. or 114/238-239.ccls. or (114/382.ccls. or 114/20.2.ccls. or 114/337.ccls.) and (vortex adj generator)) and (air adj flow)) | USPAT; EPO; DERWENT | 2004/07/27 13:08 |
| 10 | 3 | (((114/312-319.ccls. or 114/238-239.ccls. or (114/382.ccls. or 114/20.2.ccls. or 114/337.ccls.) and (vortex adj generator)) and (fluid adj flow)) or ((114/312-319.ccls. or 114/238-239.ccls. or (114/382.ccls. or 114/20.2.ccls. or 114/337.ccls.) and (vortex adj generator)) and (air adj flow))) and (vortex) | USPAT; EPO; DERWENT | 2004/07/27 13:08 |
| 11 | 8 | ("1853890" \| "2196706" \| "2433971" \| "2914013" \| "3137265" \| "3442244" \| "4377982" \| "4455962").PN. | USPAT | 2004/07/27 13:09 |
| 12 | 5 | 4571192.URPN. | USPAT | 2004/07/27 13:10 |
| 13 | 6 | 4455962.URPN. | USPAT | 2004/07/27 13:11 |
| 5 | 56 | 244/199.ccls. and (vortex adj generator) | USPAT; EPO; DERWENT | 2004/07/27 13:24 |
| 14 | 0 | 6491260.URPN. | USPAT | 2004/07/27 13:14 |
| 15 | 18 | ("2925232" \| "3578264" \| "3596854" \| "3881669" \| "3997132" \| "4039161" \| "4591113" \| "4739957" \| "4836473" \| "5058837" \| "5253828" \| "5749546" \| "5772155" \| "5788191" \| "5983944" \| "6042059" \| "6082679" \| "6152404").PN. | USPAT | 2004/07/27 13:14 |
| 16 | 8 | 5253828.URPN. | USPAT | 2004/07/27 13:16 |
| 17 | 6 | ("3263945" \| "4032087" \| "4039161" \| "4669687" \| "4702441" \| "4784355").PN. | USPAT | 2004/07/27 13:17 |
| 18 | 53 | (114/312-319.ccls. or 114/238-239.ccls. or (114/382.ccls. or 114/20.2.ccls. or 114/337.ccls.) and (vortex adj generator)) and (sensors) | USPAT; EPO; DERWENT | 2004/07/27 13:24 |
| 19 | 1 | 6376762.URPN. | USPAT | 2004/07/27 13:26 |
| 20 | 8 | ("1296333" \| "3461801" \| "3724410" \| "3969977" \| "4911058" \| "5235931" \| "5660135" \| "5666897").PN. | USPAT | 2004/07/27 13:27 |
| 21 | 0 | 5417176.URPN. | USPAT | 2004/07/27 13:32 |
| 22 | 4 | ("1838519" \| "3440993" \| "4548149" \| "5335886").PN. | USPAT | 2004/07/27 13:32 |
| 23 | 4 | ("1838519" \| "3440993" \| "4548149" \| "5335886").PN. | USPAT | 2004/07/27 13:32 |
| - | 1 | "adjustable vortex generator" | USPAT; EPO; DERWENT | 2004/07/27 10:42 |
| - | 0 | 29609466.URPN. | USPAT | 2004/07/27 10:42 |
| - | 1316 | " vortex generator" | USPAT; EPO; DERWENT | 2004/07/27 10:42 |

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| - | 17 | " vortex generator" and (underwater) | USPAT; EPO; DERWENT | 2004/07/27 10:53 |
|---|----|--------------------------------------|---------------------|------------------|
| - | 27 | "underwater launching" | USPAT; EPO; DERWENT | 2004/07/27 11:08 |
| - | 0 | "underwater launching" and (vortex) | USPAT; EPO; DERWENT | 2004/07/27 11:03 |
| - | 0 | "underwater launching" and (vortices) | USPAT; EPO; DERWENT | 2004/07/27 11:03 |
| - | 7 | 3298278.URPN. | USPAT | 2004/07/27 11:06 |
| - | 18 | gieseke-t$.in. | USPAT; EPO; DERWENT | 2004/07/27 13:04 |

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| L Number | Hits | Search Text | DB | Time stamp |
|---|---|---|---|---|
| 1 | 1 | "adjustable vortex generator" | USPAT; EPO; DERWENT | 2004/07/27 10:42 |
| 2 | 0 | 29609466.URPN. | USPAT | 2004/07/27 10:42 |
| 3 | 1316 | " vortex generator" | USPAT; EPO; DERWENT | 2004/07/27 10:42 |
| 4 | 17 | " vortex generator" and (underwater) | USPAT; EPO; DERWENT | 2004/07/27 10:53 |
| 5 | 27 | "underwater launching" | USPAT; EPO; DERWENT | 2004/07/27 11:02 |
| 6 | 0 | "underwater launching" and (vortex) | USPAT; EPO; DERWENT | 2004/07/27 11:03 |
| 7 | 0 | "underwater launching" and (vortices) | USPAT; EPO; DERWENT | 2004/07/27 11:03 |
| 8 | 7 | 3298278.URPN. | USPAT | 2004/07/27 11:06 |

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| L Number | Hits | Search Text | DB | Time stamp |
|---|---|---|---|---|
| 1 | 1 | "adjustable vortex generator" | USPAT; EPO; DERWENT | 2004/07/27 10:42 |
| 2 | 0 | 29609466.URPN. | USPAT | 2004/07/27 10:42 |
| 3 | 1316 | " vortex generator" | USPAT; EPO; DERWENT | 2004/07/27 10:42 |
| 4 | 17 | " vortex generator" and (underwater) | USPAT; EPO; DERWENT | 2004/07/27 10:53 |
| 5 | 27 | "underwater launching" | USPAT; EPO; DERWENT | 2004/07/27 11:08 |
| 6 | 0 | "underwater launching" and (vortex) | USPAT; EPO; DERWENT | 2004/07/27 11:03 |
| 7 | 0 | "underwater launching" and (vortices) | USPAT; EPO; DERWENT | 2004/07/27 11:03 |
| 8 | 7 | 3298278.URPN. | USPAT | 2004/07/27 11:06 |
| 9 | 18 | gieseke-t$.in. | USPAT; EPO; DERWENT | 2004/07/27 11:09 |

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